

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

November 8, 2011

To: ADA Craig Iannini

From: Nicole E. Medina

RE: Commonwealth vs. [REDACTED]

Dear ADA Iannini,

Attached you will find copies of the following documents that you requested regarding Drug Lab number [REDACTED]

1. Drug Analysis Laboratory Receipt.
2. Evidence Control card with analytical results
3. Analysis sheet with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for lab number [REDACTED] Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

A handwritten signature in black ink, appearing to read "Nicole E. Medina".

Nicole E. Medina  
Chemist II  
Drug Analysis Laboratory

**Medina, Nicole (DPH)**

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**From:** Iannini, Craig (SUF)  
**Sent:** Thursday, November 03, 2011 8:47 AM  
**To:** Medina, Nicole (DPH); Corbett, Kate (DPH)  
**Subject:** [REDACTED] discovery packet

Nicole and Kate,

Could you email the discovery packet for [REDACTED] ASAP. This case may go to trial on November 10<sup>th</sup> and I realize I forgot to order this and need to turn it over right away. I will be sending summonses out on this case today.

Thanks and sorry for the emergency.

Craig



**DRUG RECEIPT**

CC # XXXXXXXXXX  
BOOK # 71  
PAGE # 156  
DESTRUCTION #

District/Unit B3 DCU  
Name & Rank of Arresting Officer Kaplun ID# 51476

**To be completed by ECU personnel only**

Name and Rank of Submitting Officer John D. F. ID# 9370

Received by ED Date 10-5-10

ECU Control #

No. [REDACTED]

Date Analyzed:

10/21/10

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def. [REDACTED]

Amount:

Subst: SUB

No. Cont: 40 Cont: pb

Date Rec'd: 10/05/2010

No. Analyzed: 4

Gross Wt.: 12.73

Net Weight: 10.19

# Tests: 28 Lcm

Prelim: Cocaine (R)  
Exp

Findings:

Cocaine

# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Boston ANALYST NEM  
No. of samples tested: 4 Evidence Wt. ✓

PHYSICAL DESCRIPTION: Signed & Sealed Gross Wt (4): 10.5278gm

40 PB'S All Similar  
Containing off White rock  
like material

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: \_\_\_\_\_

Est net wt by 4 analyzed = 10.1960gm

## PRELIMINARY TESTS

### Spot Tests

4 Cobalt  
Thiocyanate (+) W/acid

4 Marquis -

4 Froehde's -

4 Mecke's -

### Microcrystalline Tests

4 Gold  
Chloride +

4 TLTA (+) W/acid

### OTHER TESTS

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Sample # [REDACTED]

# samples tested:

| #  | Gross Weight | Packet Weight | Net Weight | #  | Gross Weight | Packet Weight | Net Weight |
|----|--------------|---------------|------------|----|--------------|---------------|------------|
| 1  | 0.3604       | 0.0578        | 0.3026     | 26 |              |               |            |
| 2  | 0.3383       | 0.0593        | 0.2790     | 27 |              |               |            |
| 3  | 0.2629       | 0.0698        | 0.1931     | 28 |              |               |            |
| 4  | 0.3147       | 0.0695        | 0.2452     | 29 |              |               |            |
| 5  |              | Sum =         | 1.0199     | 30 |              |               |            |
| 6  |              |               |            | 31 |              |               |            |
| 7  |              |               |            | 32 |              |               |            |
| 8  |              |               |            | 33 |              |               |            |
| 9  |              |               |            | 34 |              |               |            |
| 10 |              |               |            | 35 |              |               |            |
| 11 |              |               |            | 36 |              |               |            |
| 12 |              |               |            | 37 |              |               |            |
| 13 |              |               |            | 38 |              |               |            |
| 14 |              |               |            | 39 |              |               |            |
| 15 |              |               |            | 40 |              |               |            |
| 16 |              |               |            | 41 |              |               |            |
| 17 |              |               |            | 42 |              |               |            |
| 18 |              |               |            | 43 |              |               |            |
| 19 |              |               |            | 44 |              |               |            |
| 20 |              |               |            | 45 |              |               |            |
| 21 |              |               |            | 46 |              |               |            |
| 22 |              |               |            | 47 |              |               |            |
| 23 |              |               |            | 48 |              |               |            |
| 24 |              |               |            | 49 |              |               |            |
| 25 |              |               |            | 50 |              |               |            |

Calculations:

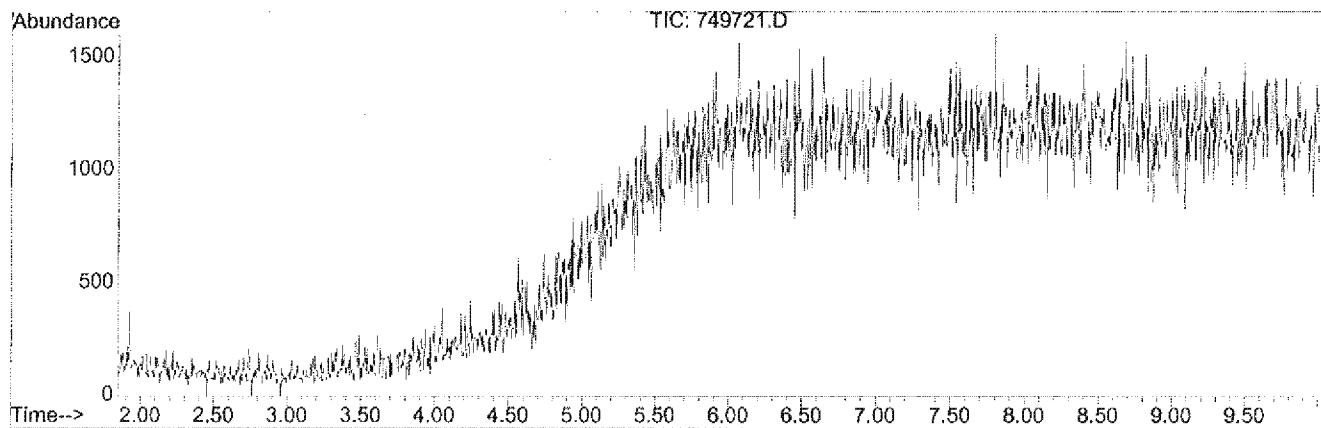
$$\text{Average} = 1.0199 / 14 = 0.0731 \text{ gm}$$

$$\text{Est net wgt} = 0.0731 \text{ gm} \times 40 = 2.924 \text{ gm}$$

✓KAC  
11/7/11

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749721.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 15:24  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*

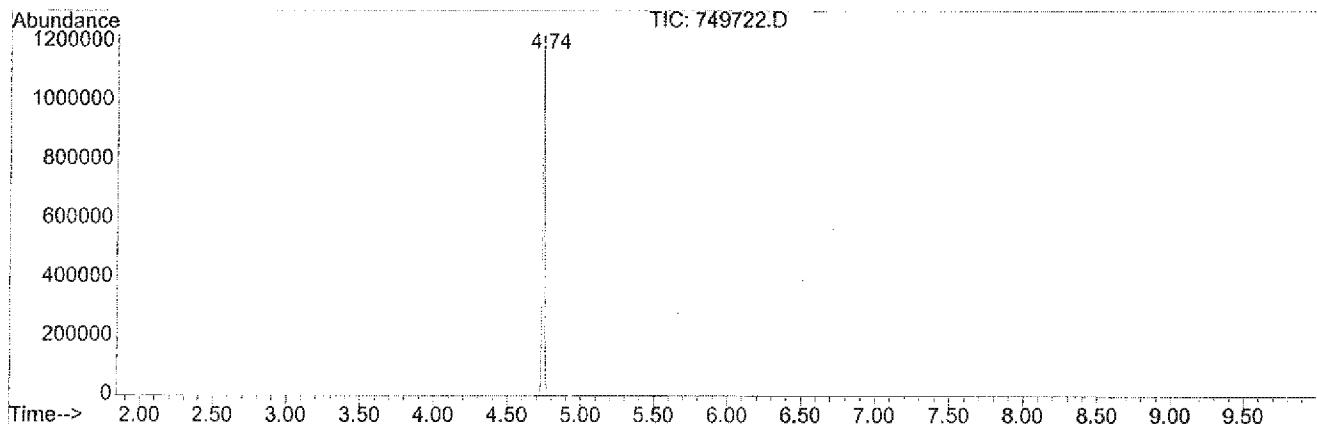
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749722.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 15:38  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 22  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.742     | 1208828 | 100.00 | 100.00  |

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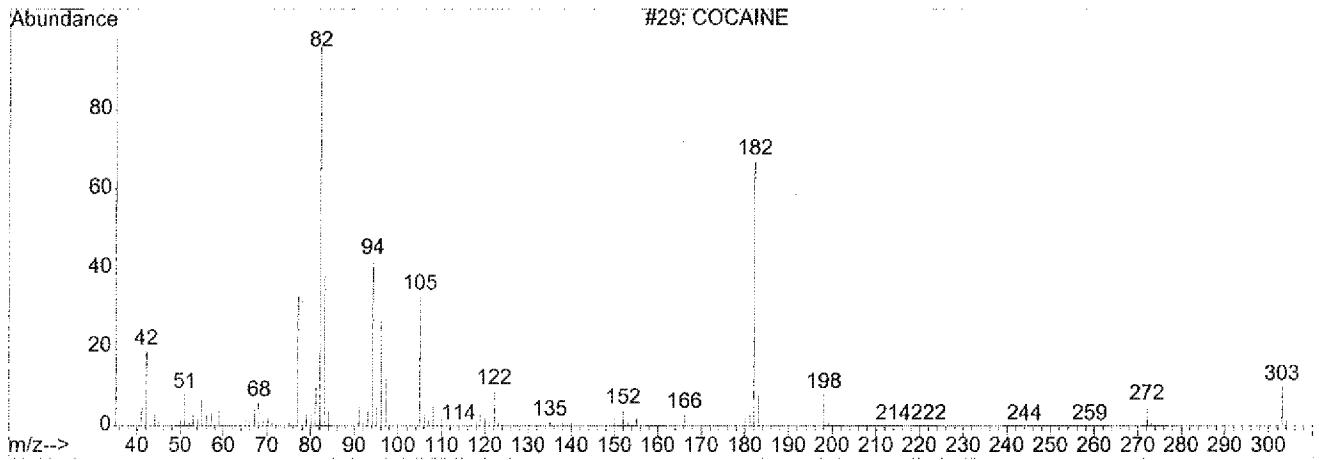
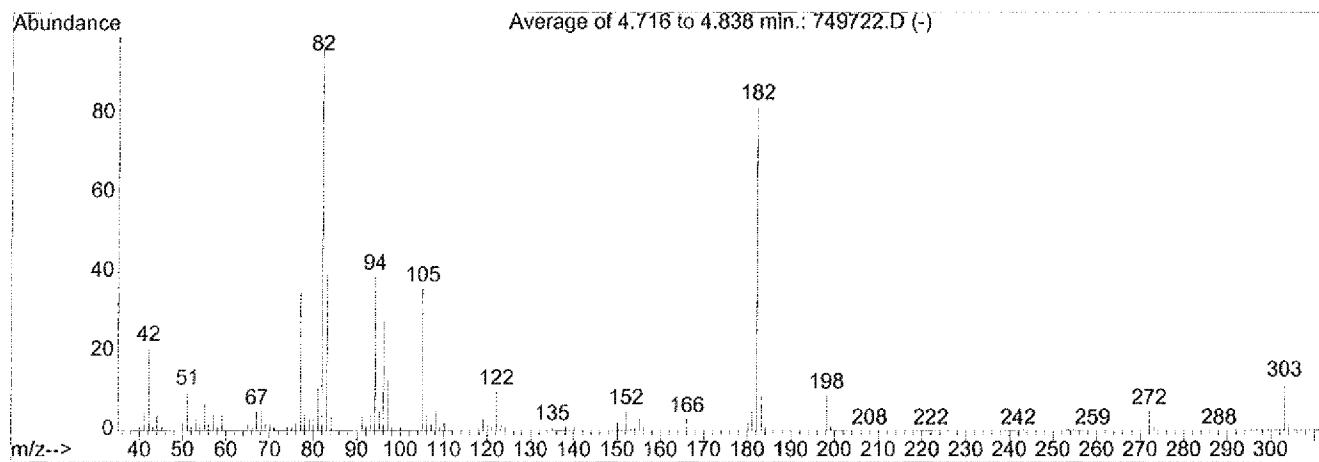
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749722.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 15:38  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 22  
AcquisitionMeth: DRUGS  
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.74 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |



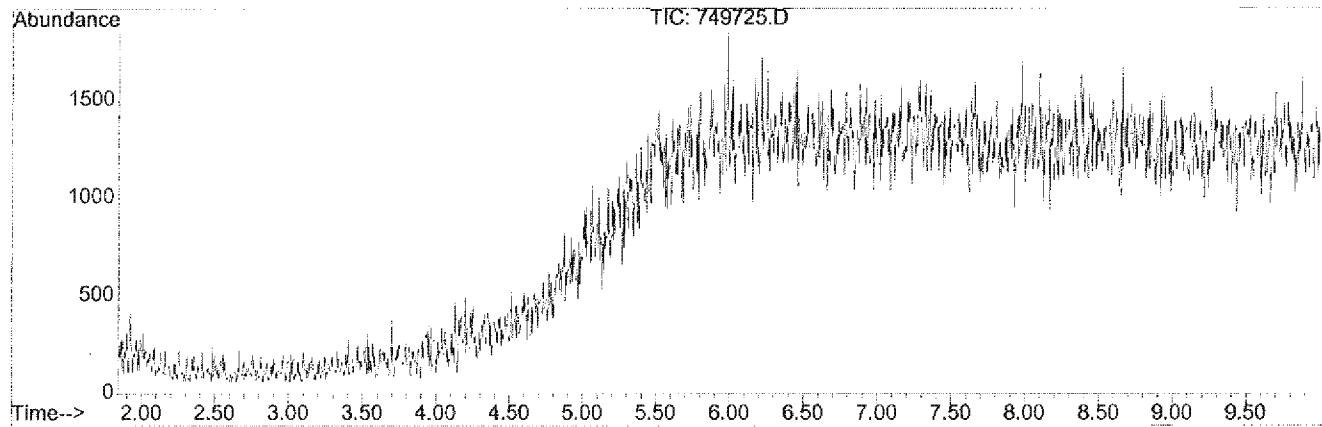
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749725.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:19  
Sample Name : BLANK  
Submitted by : NEM  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

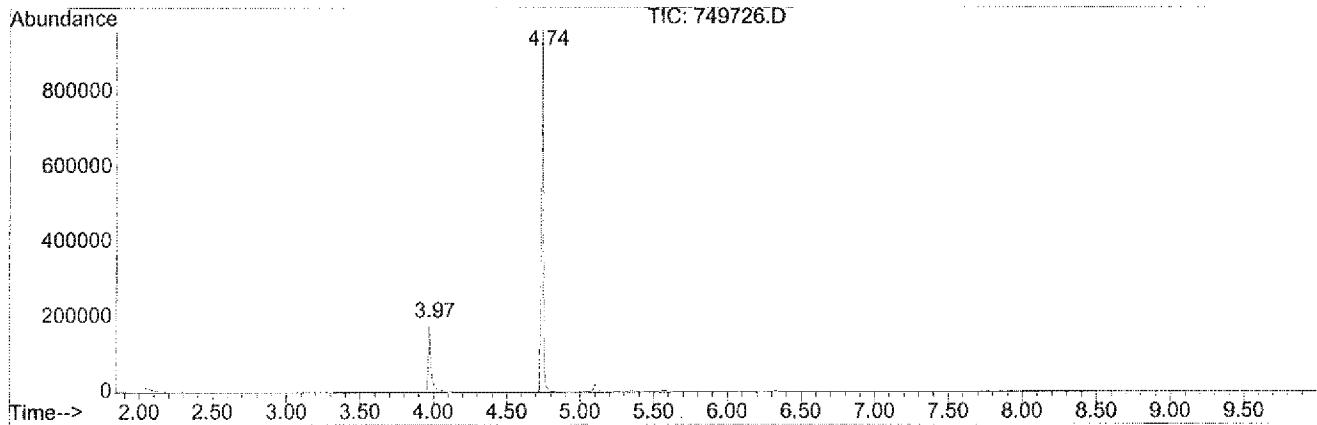
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749726.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:33  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 26  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area   | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.970     | 263790 | 22.15  | 28.45   |
| 4.742     | 927278 | 77.85  | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749726.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:33  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 26  
AcquisitionMeth: DRUGS  
Integrator : RTE

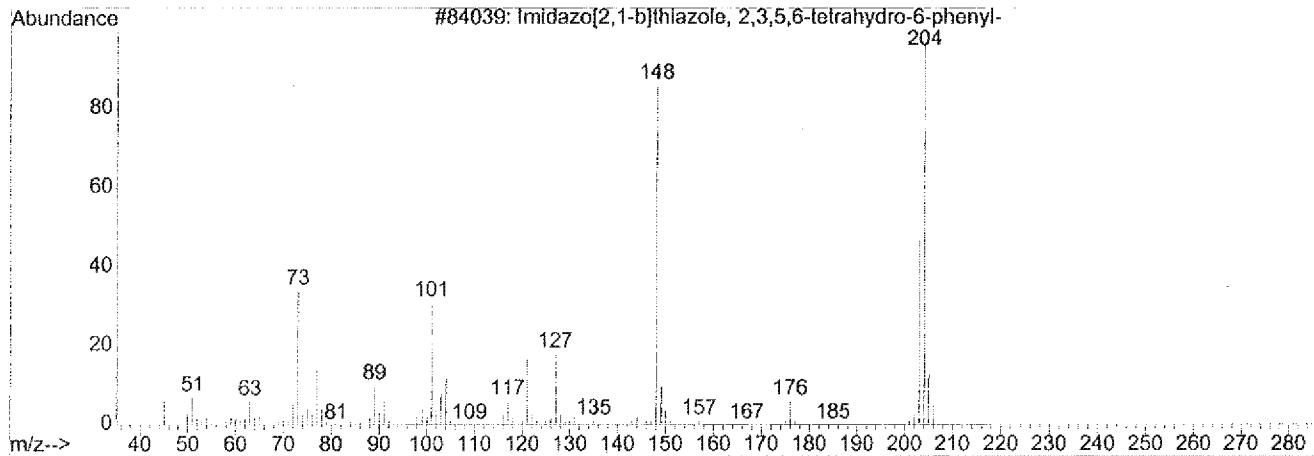
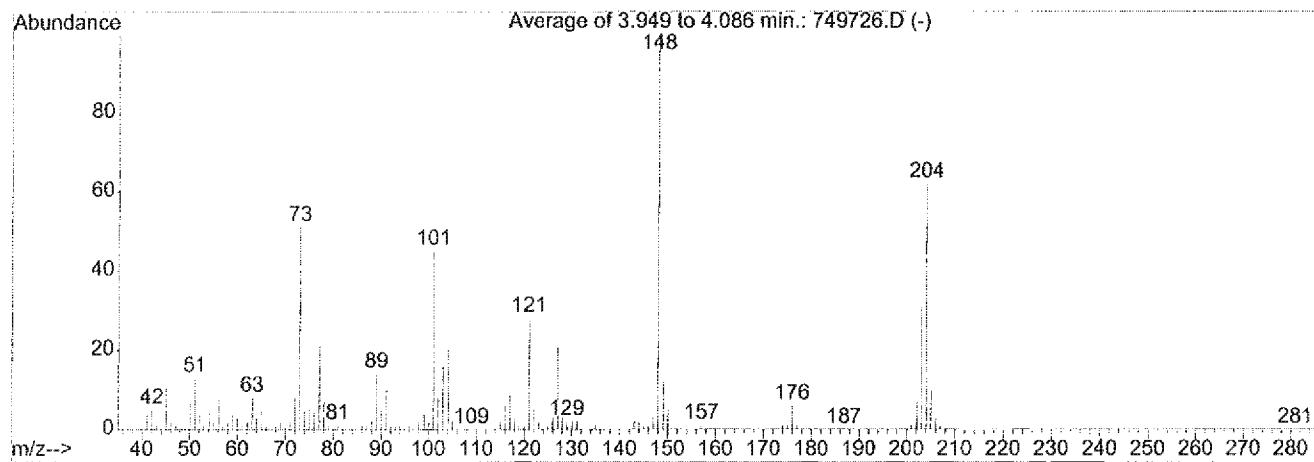
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                          | CAS#        | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1   | 3.97 | C:\DATABASE\NIST98.L                |             |      |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97   |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749726.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:33  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 26  
AcquisitionMeth: DRUGS  
Integrator : RTE

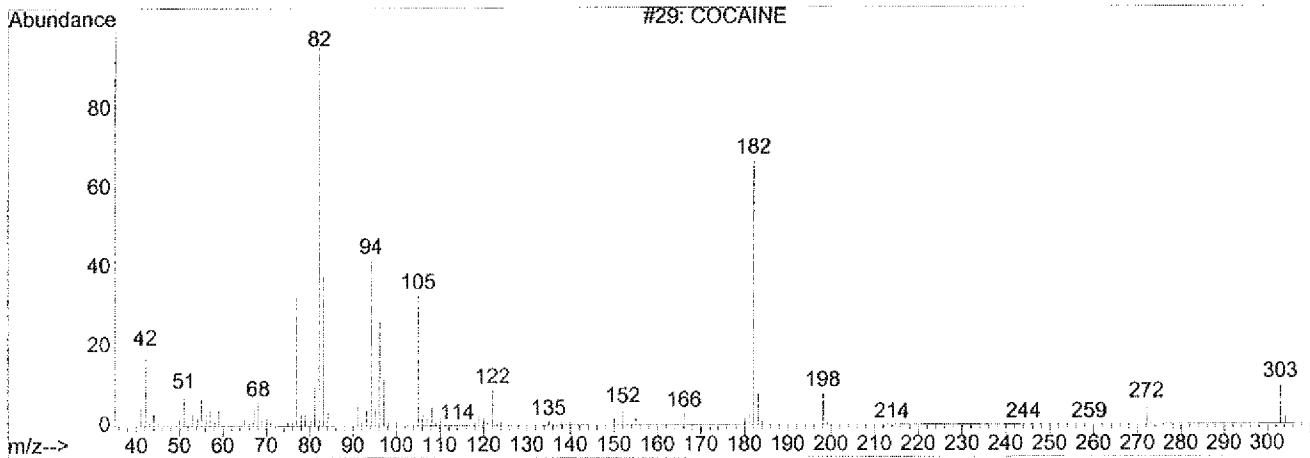
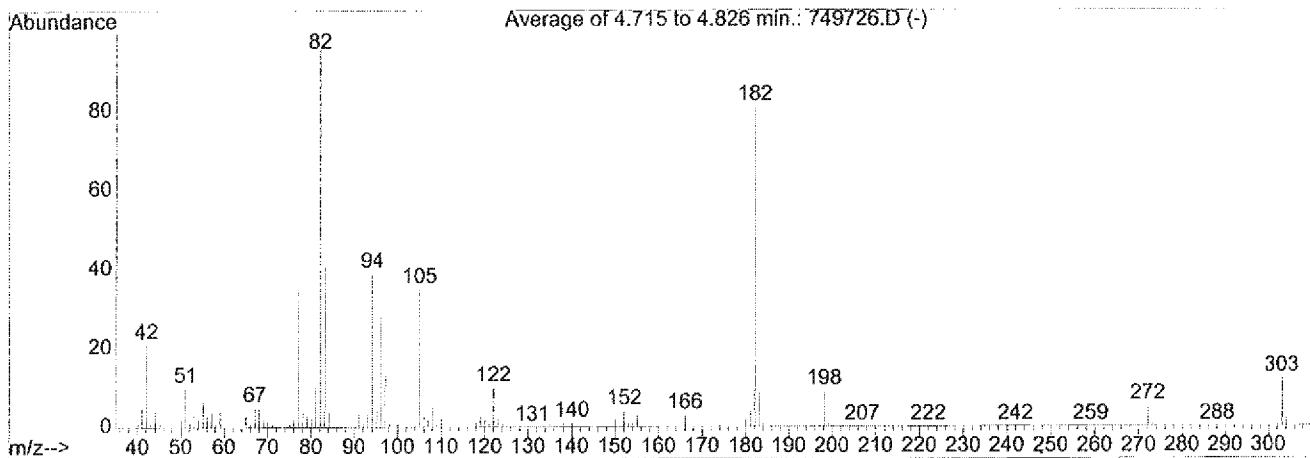
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 2   | 4.74 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |

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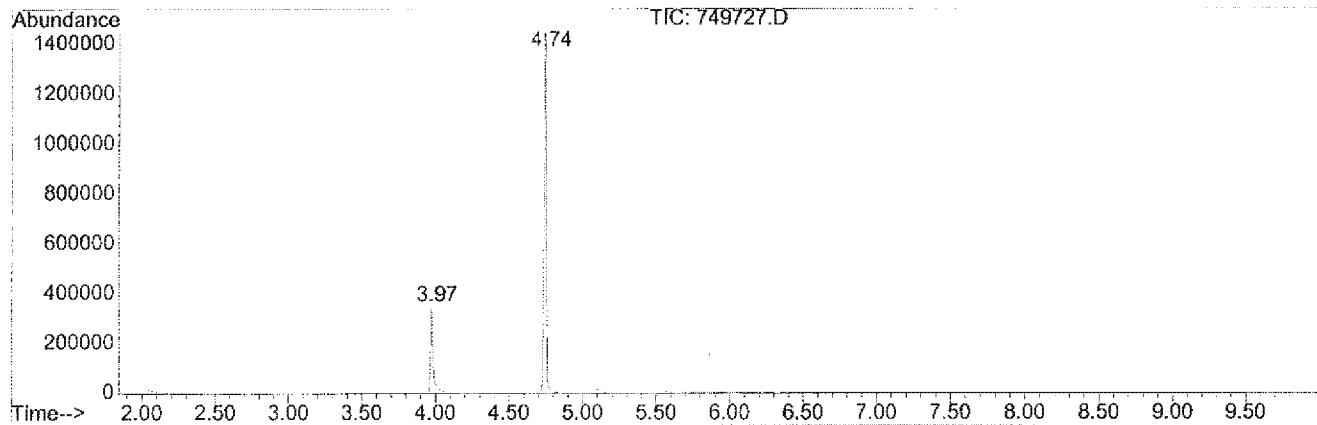
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749727.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:47  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 27  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.969     | 484343  | 25.41  | 34.06   |
| 4.741     | 1422018 | 74.59  | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749727.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:47  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 27  
AcquisitionMeth: DRUGS  
Integrator : RTE

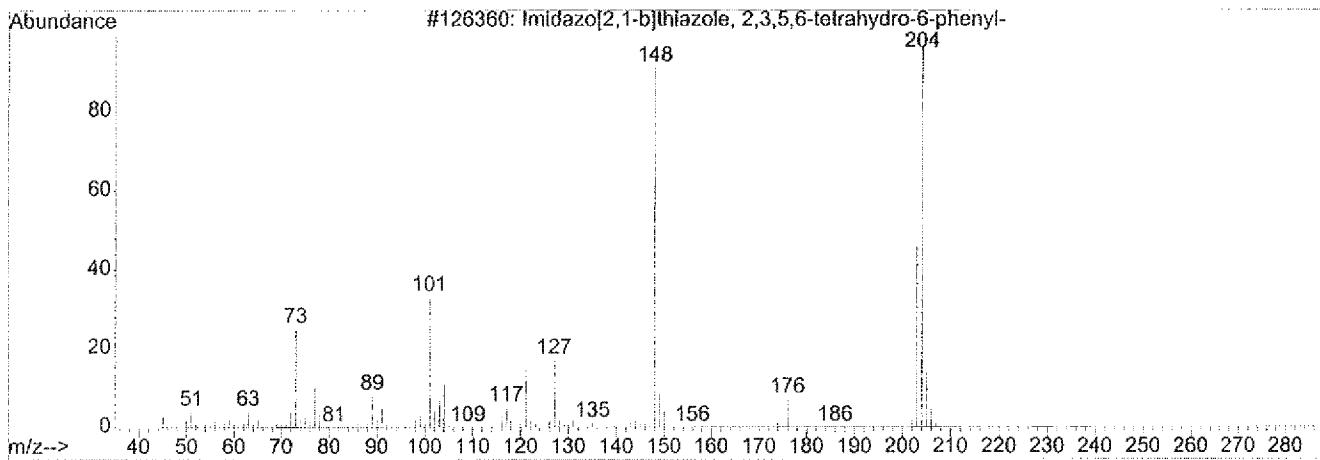
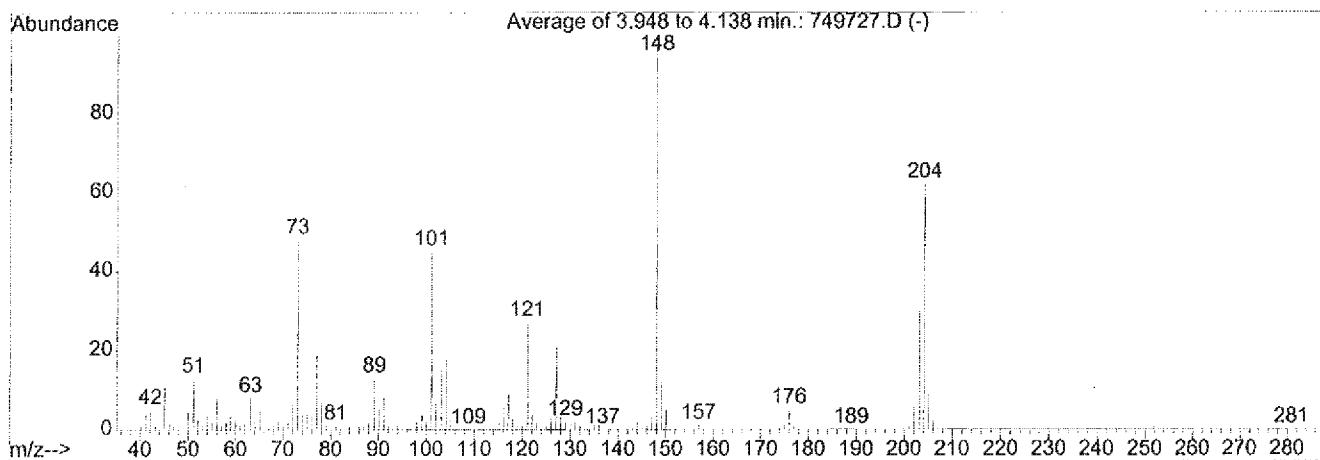
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                          | CAS#        | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1   | 3.97 | C:\DATABASE\NIST98.L                |             |      |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 99   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97   |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749727.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 16:47  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 27  
AcquisitionMeth: DRUGS  
Integrator : RTE

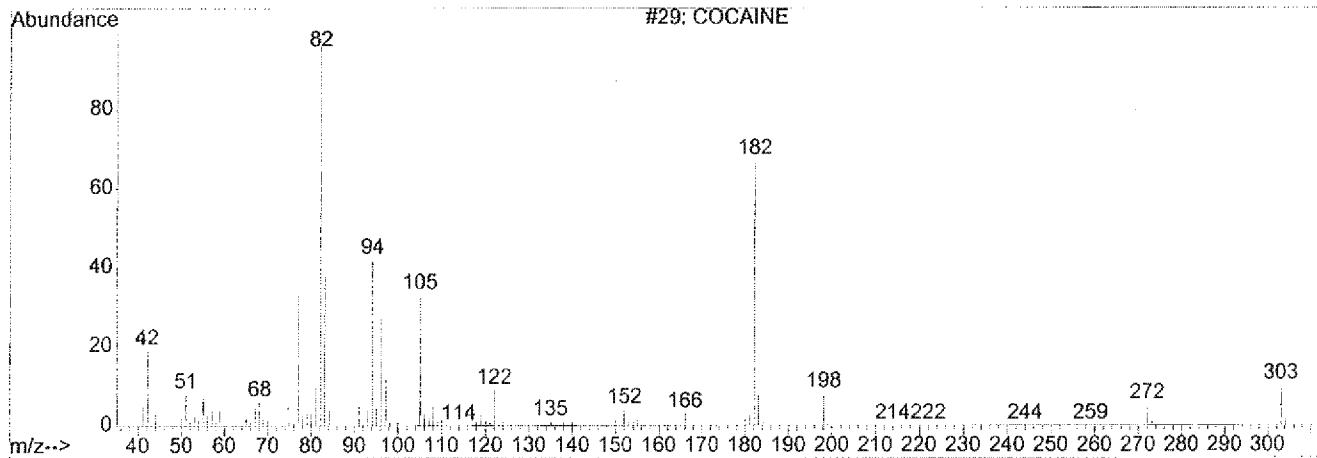
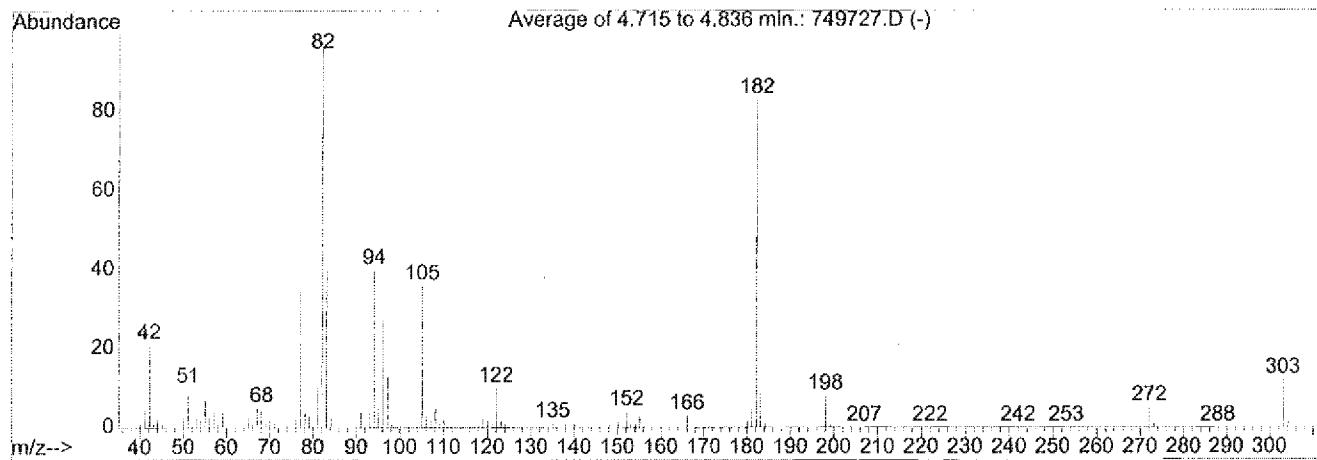
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 2   | 4.74 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |

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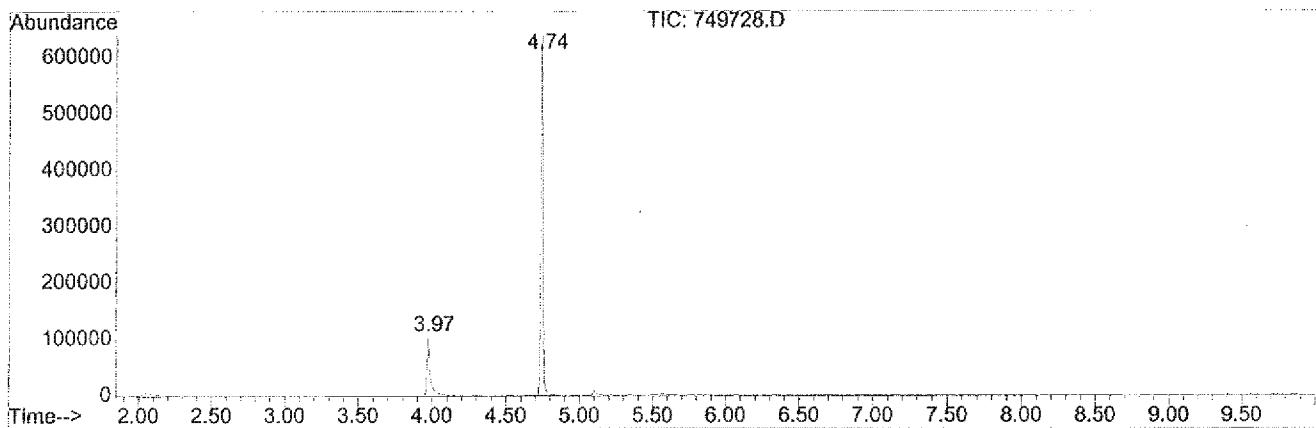
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749728.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 17:01  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 28  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area   | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.973     | 169975 | 21.92  | 28.07   |
| 4.740     | 605445 | 78.08  | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749728.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 17:01  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 28  
AcquisitionMeth: DRUGS  
Integrator : RTE

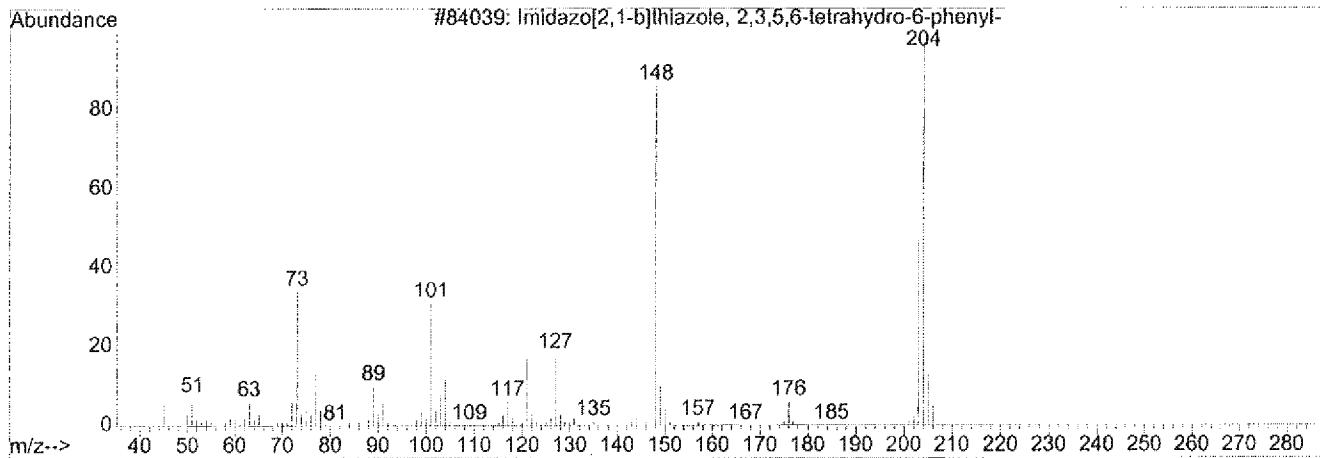
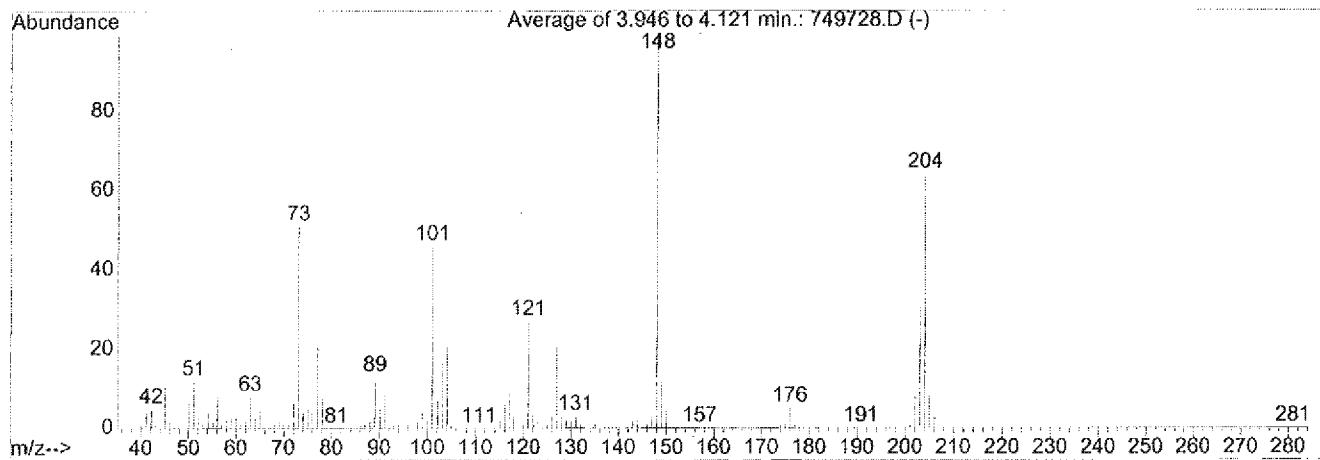
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                          | CAS#        | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1   | 3.97 | C:\DATABASE\NIST98.L                |             |      |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97   |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749728.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 17:01  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 28  
AcquisitionMeth: DRUGS  
Integrator : RTE

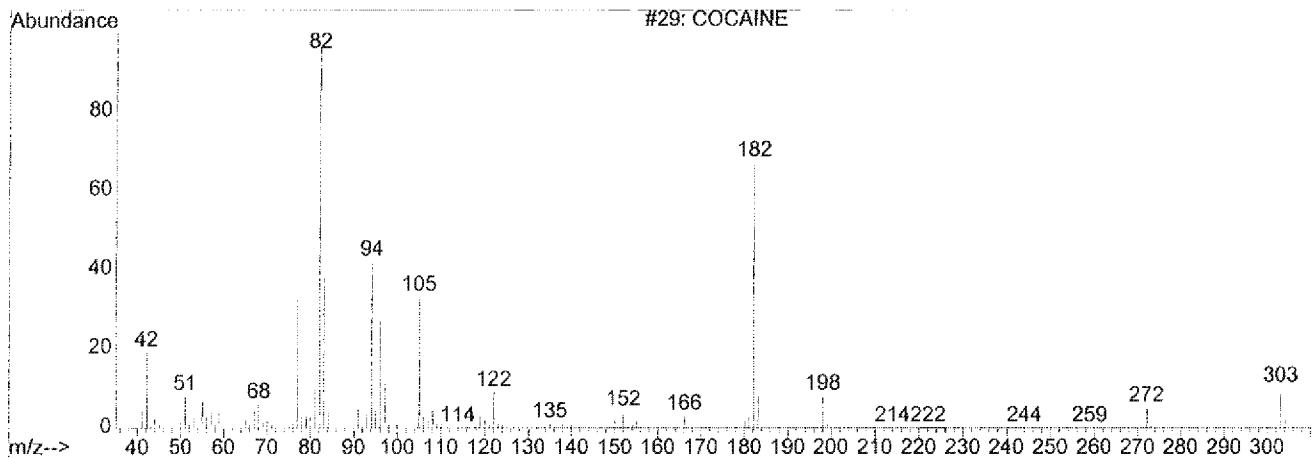
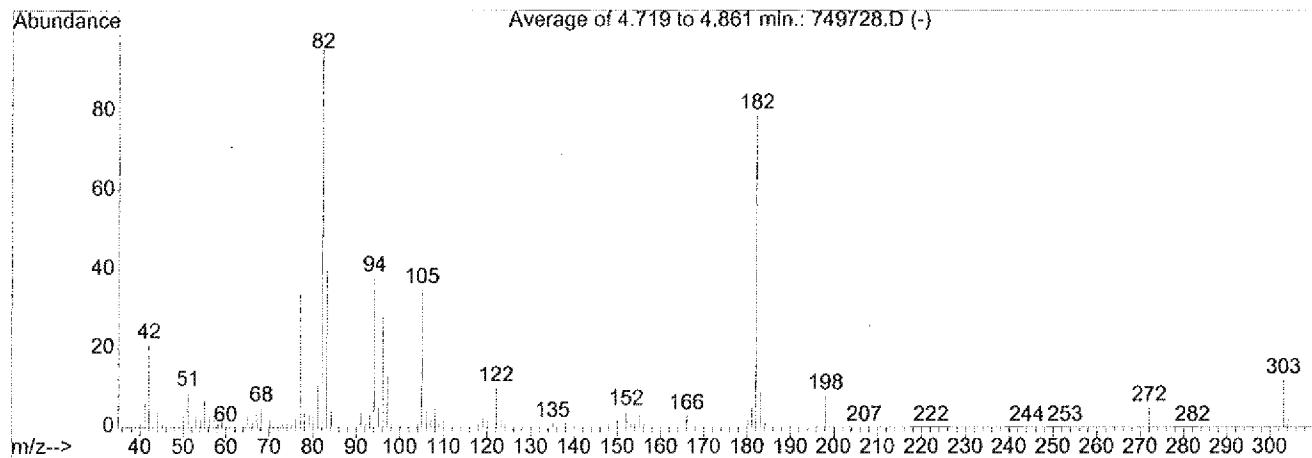
---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 2   | 4.74 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |

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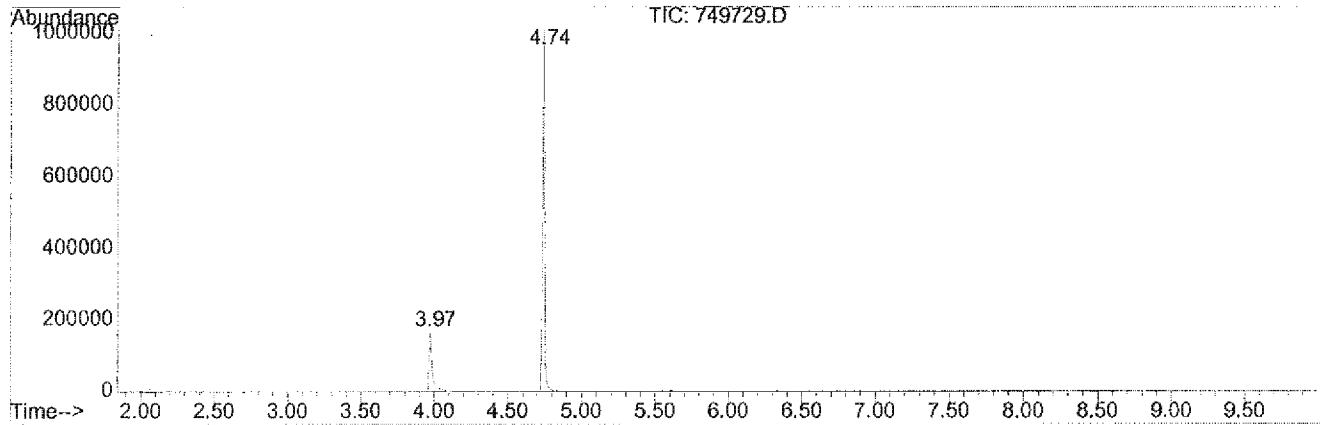
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749729.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 17:15  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area   | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.969     | 259528 | 21.28  | 27.03   |
| 4.741     | 960266 | 78.72  | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749729.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 17:15  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE

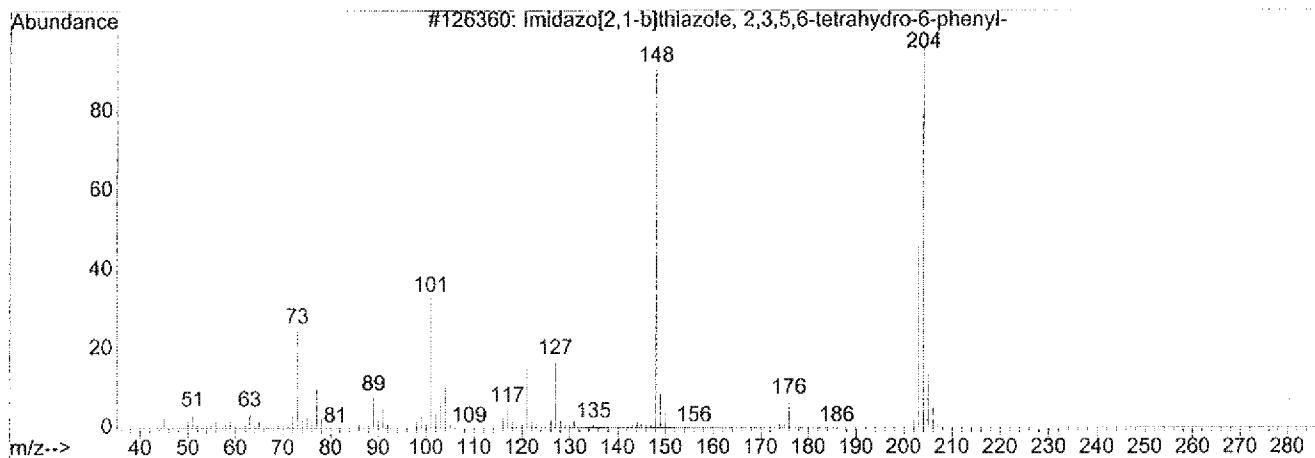
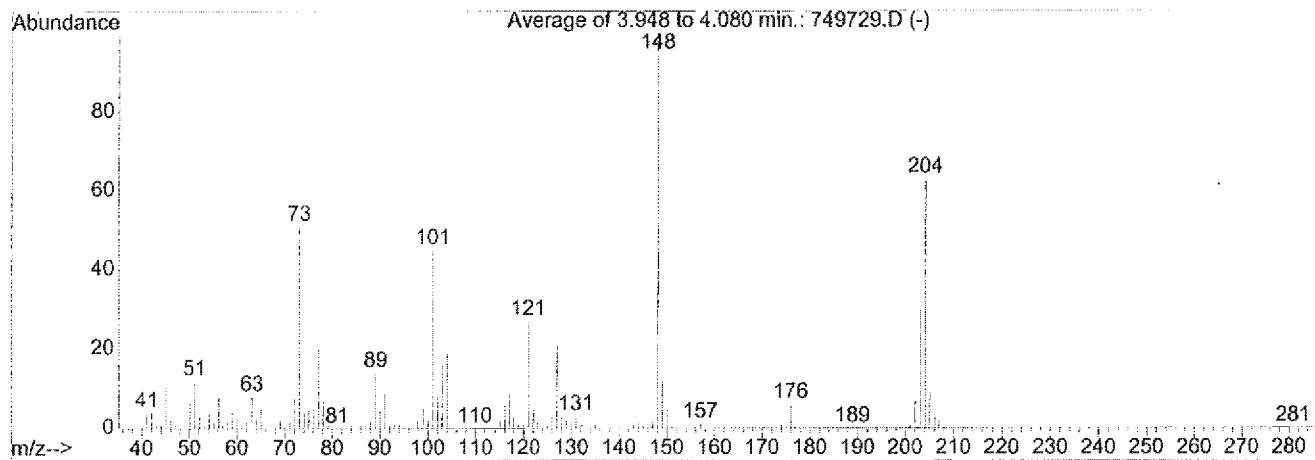
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                          | CAS#        | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1   | 3.97 | C:\DATABASE\NIST98.L                |             |      |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 99   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98   |
|     |      | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97   |

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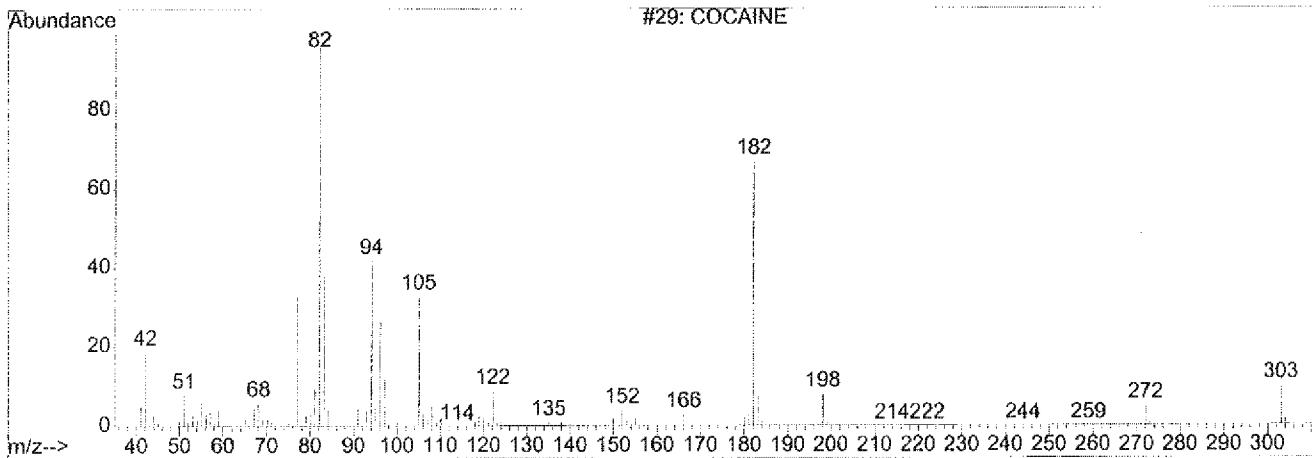
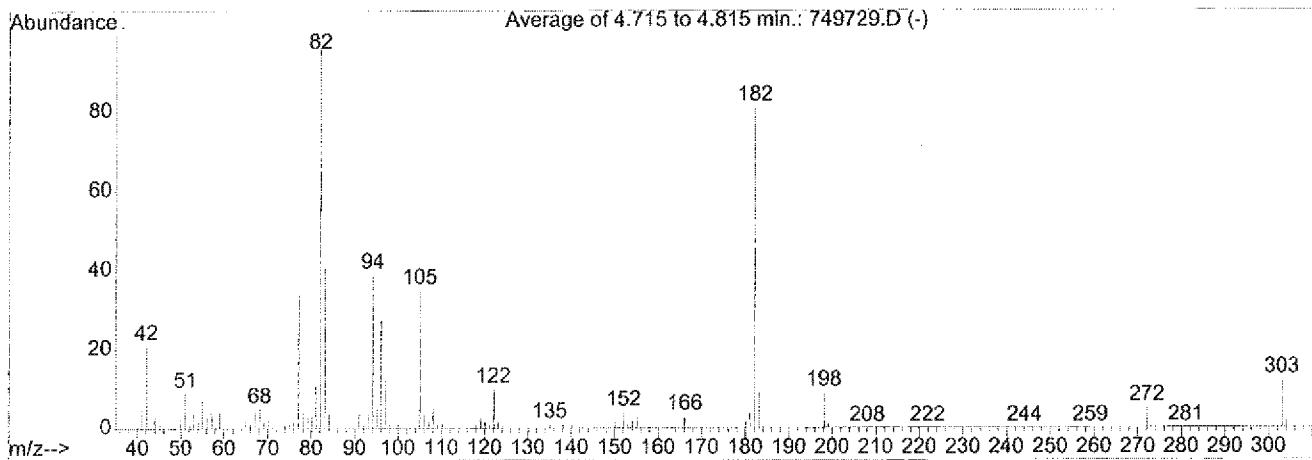
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749729.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 17:15  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 2   | 4.74 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |



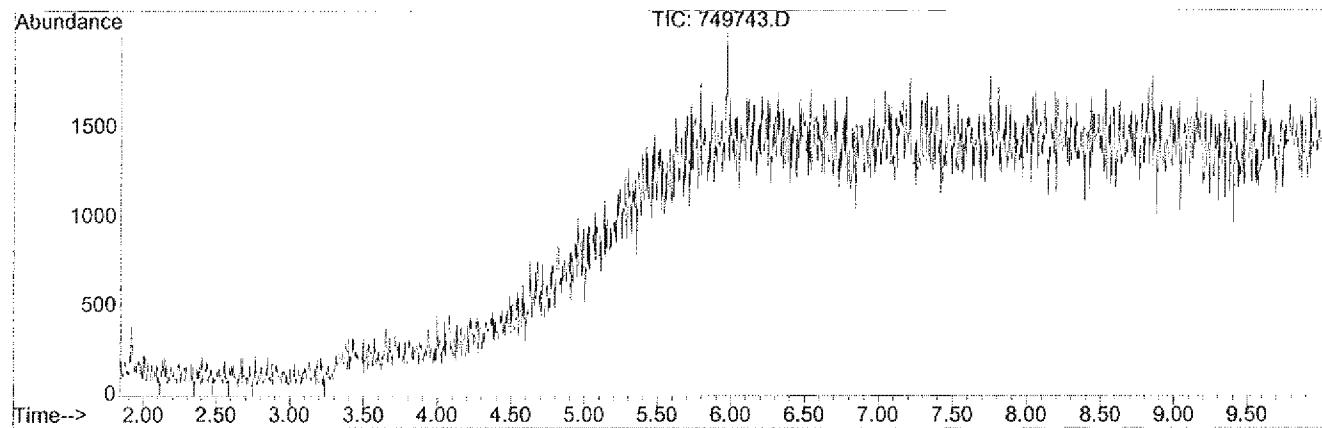
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749743.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 20:26  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

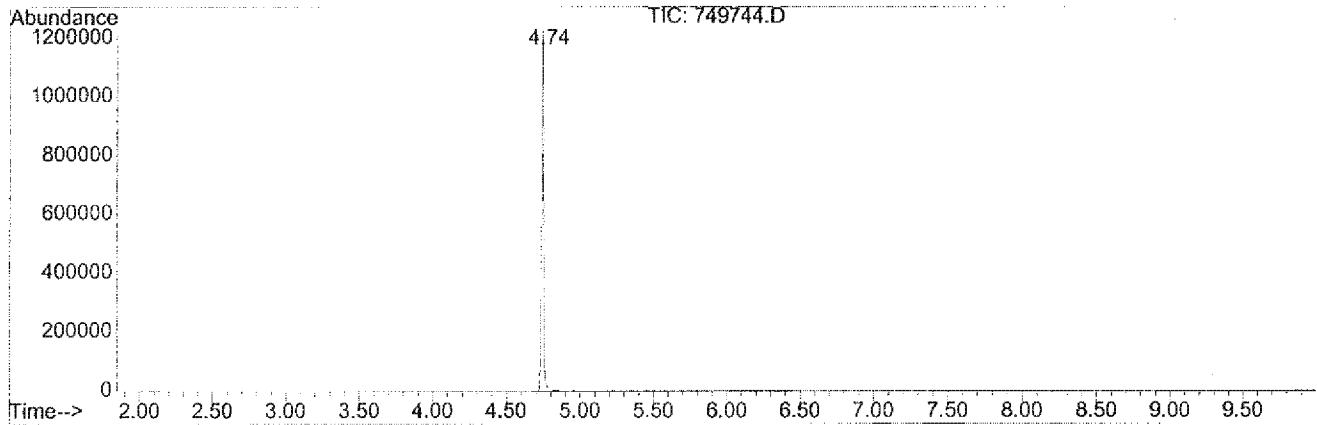
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749744.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 20:39  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 44  
AcquisitionMeth: DRUGS  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.742     | 1221248 | 100.00 | 100.00  |

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\10\_20\_10\749744.D  
Operator : KAC  
Date Acquired : 20 Oct 2010 20:39  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 44  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.74 | C:\DATABASE\SLI.L<br>COCAINE | 000050-36-2 | 99   |

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